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Attorney's Docket No.: 14879-093001 / D1-A0011Y1-US

#12 03 CO

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kazuya Mitsuhashi et al. Art Unit : 1646
Serial No. : 09/996,008 Examiner : Unknown
Filed : November 28, 2001
Title : MUTANTS OF MYCOBACTERIUM VACCAE-DERIVED FORMATE
DEHYDROGENASE AND USES THEREOF

BOX SEQUENCE

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER

Kindly change the attorney docket number from 06501-093001 / D1-A0011Y1-US to 14879-093001 / D1-A0011Y1-US in the above-referenced application. Note that only the first five numbers have changed.

No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: _____

3/10/03

 (45647)

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

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225 Franklin Street
Boston, Massachusetts 02110-2804
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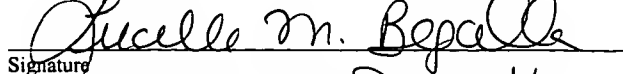
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March 10, 2003

Date of Deposit



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Lucille M. Bepko

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UNITED STATES
PATENT AND
TRADEMARK OFFICECommissioner for Patents
Washington, DC 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/996,008	11/28/2001	Kazuya Mitsuhashi	06501-093001 / D1-A0011Y1

26161
FISH & RICHARDSON PC
225 FRANKLIN ST
BOSTON, MA 02110

CONFIRMATION NO. 2666

FORMALITIES LETTER



OC000000008264209

Date Mailed: 02/26/2003

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
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DISCLOSURES***Filing Date Granted*

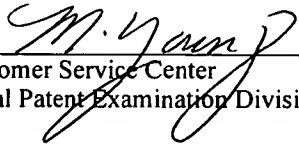
Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

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- To Purchase PatentIn Software, call (703) 306-2600
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PART 2 - COPY TO BE RETURNED WITH RESPONSE



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Attorney's Docket No.: 14879-093001 / D1-A0011Y1-US

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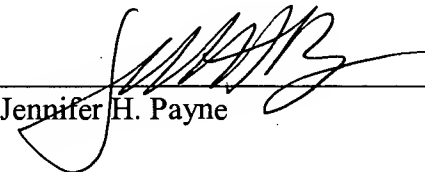
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Arlington, VA 22202

VERIFIED STATEMENT UNDER 37 CFR §1.821(f)

I, Jennifer H. Payne, declare that I personally prepared the paper and the computer-readable copy of the Sequence Listing filed herewith for the above-identified application and that the content of both is the same.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of The United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: March 7, 2003



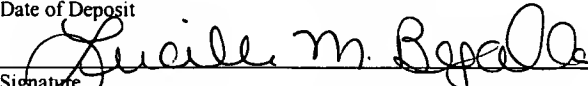
Jennifer H. Payne

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4350 La Jolla Village Drive, Suite 500
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March 10, 2003
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Lucille M. Begala
Typed or Printed Name of Person Signing Certificate



OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/09/996,008A

DATE: 05/29/2002
TIME: 15:05:36

Input Set : A:\sequence listing.txt
Output Set: N:\CRF3\05292002\I996008A.raw

**Does Not Comply
Corrected Diskette Needed**

4 <110> APPLICANT: Mitsuhashi, Kazuya
5 Yamamoto, Hiroaki
6 Kimoto, Norihiro
8 <120> TITLE OF INVENTION: MUTANTS OF MYCOBACTERIUM VACCAE-DERIVED
9 FORMATE DEHYDROGENASE AND USES THEREOF
11 <130> FILE REFERENCE: 06501-093001
13 <140> CURRENT APPLICATION NUMBER: US 09/996,008A
14 <141> CURRENT FILING DATE: 2002-11-28
16 <150> PRIOR APPLICATION NUMBER: JP 2000-363894
17 <151> PRIOR FILING DATE: 2000-11-29
19 <150> PRIOR APPLICATION NUMBER: JP 2001-254631
20 <151> PRIOR FILING DATE: 2001-08-24
22 <160> NUMBER OF SEQ ID NOS: 27
24 <170> SOFTWARE: FastSEQ for Windows Version 4.0

ERRORED SEQUENCES

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128 <220> FEATURE:
129 <223> OTHER INFORMATION: Artificially synthesized primer sequence
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377 <211> LENGTH: 27
378 <212> TYPE: DNA
379 <213> ORGANISM: Artificial Sequence
381 <220> FEATURE:
382 <223> OTHER INFORMATION: Artificially synthesized primer sequence
384 <400> SEQUENCE: 27
385 gctgatcgag ttagcgtagg tgacttc 27
E--> 386 9
E--> 389 1 *delete*

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/996,008A

DATE: 05/29/2002

TIME: 15:05:37

Input Set : A:\sequence listing.txt

Output Set: N:\CRF3\05292002\I996008A.raw

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:132 M:252 E: No. of Seq. differs, <211> LENGTH:Input:42 Found:34 SEQ:4
L:386 M:254 E: No. of Bases conflict, this line has no nucleotides.
M 254 Repeated in SeqNo=27